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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/08/2003

Larry S. Nixon Nixon & Vanderhye PC 1100 North Glebe Road 8th Floor Arlington, VA 22201 EXAMINER
WILLIAMS, JOSEPH L

PAPER NUMBER

ART UNIT

DATE MAILED: 10/08/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/694,345	10/24/2000	Akihiko Mizutani	PM 274421 54586-US-HH	9167

TITLE OF INVENTION: METHOD OF MANUFACTURING SPARK PLUG WITH NOBLE METAL CHIP FOR INTERNAL COMBUSTION ENGINE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	01/08/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000	ginia 22313-1450	
appropriate. All further corr	espondence including the legion or directed otherwise	Patent, advance or	E FEE and PUBL	ICATION FEE (if req	uired). Blocks I through 4 s will be mailed to the current s; and/or (b) indicating a sep	correspondence address a
	ADDRESS (Note: Legibly mark-up	with any corrections or	use Block 1)	Note: A certificate of	of mailing can only be used f	or domestic mailings of the
7590 10/08/2003			Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, mus have its own certificate of mailing or transmission.			
Larry S. Nixon				c	ertificate of Mailing or Tran	smission
Nixon & Vanderhyo 1100 North Glebe R Arlington, VA 2220	load 8th Floor			I hereby certify that States Postal Service addressed to the Mi transmitted to the US	this Fee(s) Transmittal is bein with sufficient postage for fir ail Stop ISSUE FEE address PTO, on the date indicated be	g deposited with the United st class mail in an envelop above, or being facsimilation.
rimigion, Vri 2220	.1					(Depositor's name)
						(Signature)
						(Date)
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WILLIAMS,	JOSEPH L	2879		445-007000		
Address form PTO/SB/122 "Fee Address" indication	nce address (or Change of C 2) attached. In (or "Fee Address" Indicate more recent) attached. Use	ion form	agents OR, alter firm (having as agent) and the	o 3 registered patent matively, (2) the name a member a registered names of up to 2 regis nts. If no name is liste	of a single attorney or 2	
3. ASSIGNEE NAME AND I	RESIDENCE DATA TO BI	E PRINTED ON T	HE PATENT (prin	t or type)		
PLEASE NOTE: Unless a	n assignee is identified belo to the USPTO or is being s	ow, no assignee da ubmitted under sep	ata will appear on to parate cover. Compl	he patent. Inclusion of	assignee data is only appropri T a substitute for filing an ass DUNTRY)	ate when an assignment has ignment.
Please check the appropriate a	ssignee category or categor	ies (will not be pri	nted on the patent):	□ individual □	corporation or other private gr	roup entity
4a. The following fcc(s) are en			Payment of Fee(s)		corporation of other private gr	oup entity a government
☐ Issue Fee		1	☐ A check in the a	mount of the fee(s) is en	closed.	
☐ Publication Fee			Payment by cred	it card. Form PTO-2038	s is attached.	
☐ Advance Order - # of Co	opies		The Director is Deposit Account N	hereby authorized by o	harge the required fee(s), or (enclose an extra c	credit any overpayment, to
Director for Patents is request	ed to apply the Issue Fee an				issue fee to the application ide	
(Authorized Signature)		(Date)	 			
NOTE; The Issue Fee and other than the applicant; a interest as shown by the reco	Publication Fee (if require registered attorney or age rds of the United States Pat	d) will not be acc nt; or the assigned ent and Trademark	epted from anyone e or other party in Office.			
This collection of information obtain or retain a benefit by application. Confidentiality is estimated to take 12 minutes completed application form case. Any comments on the suggestions for reducing this Patent and Trademark Of 22313-1450. DO NOT SEI SEND TO: Commissioner for	on is required by 37 CFR the public which is to fill s governed by 35 U.S.C. 12 to complete, including gat to the USPTO. Time will the amount of time you re s burden, should be sent to fice, U.S. Department o ND FEES OR COMPLET T Patents, Alexandria, Virgi	1.311. The informe (and by the USI 2 and 37 CFR 1.1 thering, preparing, vary depending uquire to complete to the Chief Inform f Commerce, Al ED FORMS TO mia 22313-1450.	ation is required to PTO to process) and 4. This collection is and submitting the pon the individual 5 this form and/ou lation Officer, U.S exandria, Virginia THIS ADDRESS.			

TRANSMIT THIS FORM WITH FEE(S)

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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 526 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 526 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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Larry S. Nixon			WILLIAMS, JOSEPH L		
Nixon & Vanderhye PC 1100 North Glebe Road 8th Floor			ART UNIT	PAPER NUMBER	
Arlington, VA 22201			2879		

DATE MAILED: 10/08/2003

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofces.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))......\$665.00 By other than a small entity.....\$1,330.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))......\$240.00 By other than a small entity......\$480.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$320.00

By other than a small entity......\$640.00

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